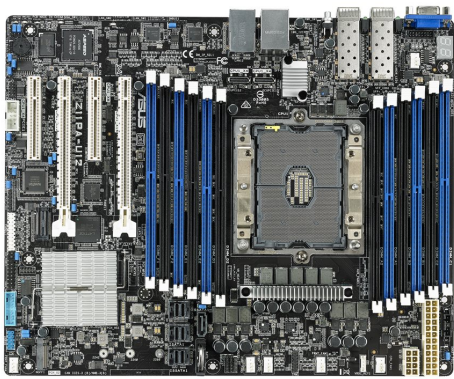


ASUS Z11PA-U12/10G-2S - motherboard - ATX - Socket P - C622



23-05-2024

SKU	90SB06A0-M0UAY1
Product Description:	ASUS Z11PA-U12/10G-2S - motherboard - ATX - Socket P - C622
Product Type:	Motherboard - ATX
Chipset Type:	Intel C622
Processor Socket:	1 x Socket P
Compatible Processors:	Xeon
Max RAM Size:	1536 GB
RAM Supported:	12 DIMM slots - DDR4 registered, Load-Reduced, 3DS Load-Reduced



General

Product Type:	Motherboard - ATX
Chipset Type:	Intel C622
Processor Socket:	Socket P
Max Processors Qty:	1
Compatible Processors:	Xeon

Supported RAM

Max Size:	1536 GB
Technology:	DDR4
Bus Clock:	2400 MHz, 2666 MHz
Registered or Buffered:	Registered, Load-Reduced, 3DS Load-Reduced
Features:	6-channel memory architecture
Details:	768 GB - Load-Reduced ; 384 GB - registered ; 1536 GB - 3DS Load-Reduced

Graphics

Graphics Controller:	ASPEED AST2500
Dedicated Video Memory:	64 MB

LAN

Network Controller:	2 x Intel I210AT / X722
Network Interfaces:	2 x 10 Gigabit Ethernet, 2 x Gigabit Ethernet

Miscellaneous

Width:	30.5 cm
Depth:	24.4 cm

Features

Hardware Monitoring:	CPU core temperature, CPU fan tachometer, chassis fan tachometer
Hardware Features:	Intel VROC support, ASUS ProCool, OCuLink, ASMB9-iKVM

Expansion / Connectivity

Expansion Slots:	1 x CPU ; 12 x DIMM 288-pin ; 1 x PCIe 3.0 x16 ; 1 x PCIe 3.0 x8 (x4 mode) ; 1 x PCIe 3.0 x8 ; 1 x PCIe 3.0 x16 (x16 mode (x8 mode if PCI Express 3.0 x8 slot is occupied))
Storage Interfaces:	SATA-600 -connectors: 1 x 7pin Serial ATA, 3 x mini-SAS HD - 13 devices - RAID 0 / RAID 1 / RAID 10 / RAID 5 ; SATA-600 / PCIe 3.0 -connectors: 1 x M.2 ; PCIe 3.0 -connectors: 2 x NVMe port
Interfaces:	2 x LAN (Gigabit Ethernet) ; 2 x USB 3.0 ; 1 x management ; 1 x VGA ; 2 x LAN (10Gigabit Ethernet) - SFP+
Internal Interfaces:	2 x USB 2.0 - header ; 2 x USB 3.0 - header ; 1 x serial - header
Power Connectors:	24-pin main power connector, 8-pin ATX12V connector

